

GLOSSARY

ABM	Antiballistic Missile
ABMA	Army Ballistic Missile Agency
ACDA	Arms Control and Disarmament Agency
ADC	Air Defense Command
AEC	U.S. Atomic Energy Commission
AFB	Air Force Base
AFBMD	Air Force Ballistic Missile Division of ARDC
AFCRL	Air Force Cambridge Research Laboratory
AFLC	Air Force Logistics Command
AFOAT	Air Force Office for Atomic Energy
AFSC	Air Force Systems Command
AFSWC	Air Force Special Weapons Center
AFSWP	Armed Forces Special Weapons Project
AFTAC	Air Force Technical Applications Center
AGC	Amphibious Force Flagship
AICBM	Anti-Intercontinental Ballistic Missile
ALOO	Albuquerque Operations Office of U.S. AEC
AME	Angle Measuring Equipment
AMR	Atlantic Missile Range
AOC	Air Operations Center
ARDC	Air Research and Development Command, predecessor of USAF Systems Command
ARPA	Advanced Research Projects Agency
ASD	Air Force Aeronautical Systems Division
ASROC	Antisubmarine Rocket
ASWT	Advanced System for Weapons Test
AVM	Guided Missile Ship
AWRE	(U.K.) Atomic Weapons Research Establishment
BLICOS	Balloon Interim Capability in Outer Space
BREN	Bare Reactor Experiment, Nevada
BSD	Ballistic Systems Division
CIA	Central Intelligence Agency
CINCPAC	Commander-in-Chief, Pacific
CINCPACAF	Commander-in-chief, Pacific Air Forces
CINCPACFLT	Commander-in-chief, Pacific Fleet
CJTF	Commander, Joint Task Force
CMB	Chemistry and Metallurgy Division of LASL
CNO	Chief of Naval Operations
CONUS	Continental United States
CP	Control Point
CSAF	Chief of Staff, Air Force
CTB	Complete Test Ban, later used for Comprehensive Test Ban
CTG	Commander, Task Group
CTO	Continental Test Organization of DASA
CVE	Aircraft Carrier, Escort
CVS	Air-Sea Warfare support aircraft carrier
DAMP	Downrange Antimissile Measurement Project
DASA	Defense Atomic Support Agency, successor to AFSWP
DDR&E	Director, Defense Research and Engineering
DOD	Department of Defense
DOE	Department of Energy, successor to ERDA

DMA	Division of Military Applications of the U.S. AEC
DME	Distance Measuring Equipment
DNA	Defense Nuclear Agency, successor to DASA
DPNE	Division of Peaceful Nuclear Explosives of U.S. AEC
ECM	Electronic Countermeasures
EDT	Eastern Daylight Time
EG&G	Edgerton, Germeshausen, and Grier
ELF	Extra Low Frequency
EM	Electromagnetic
EMP	Electromagnetic Pulse
EOD	Emergency Ordnance Disposal
EPG	Eniwetok Proving Ground
ERDA	Energy Research and Development Administration, successor to AEC
FAA	Federal Aviation Administration
FM/AM	Frequency Modulated/Aplitude Modulated
FRC	Federal Radiation Council
FUFO	Full-Fusing Option
FY	Fiscal Year
GAC	General Advisory Committee
GMD	Ground Meteorological Device; for angle tracking of a device transmitting weather data
GMT	Greenwich Mean Time
H&N	Holmes & Narver
HE	High Explosive
HF	High Frequency
HQ	Headquarters
HRT	High Resolution Telemetry
IADA	International Atomic Development Authority
IBM	International Business Machines
ICBM	Intercontinental ballistic missile
ICOS	Interim Capability in Outer Space
IRBM	Intermediate Range Ballistic Missile
JCAE	Joint Committee on Atomic Energy (of U.S. Congress)
J.I.	Johnston Island; later coral filling created other islands and J.I. became J.A. for Johnston Atoll
JOC	Joint Operations Center
JOWOG	Joint (U.S./U.K.) Working Group
JPL	Jet Propulsion Laboratory
JTF	Joint Task Force
kt	kiloton
LASL	Los Alamos Scientific Laboratory
LCM	Landing Craft, Mechanized
LCU	Landing Craft, Utility
LLL	Lawrence Livermore Laboratory
LOF	Lowest Observed Frequency
LORAN	Long-Range Navigation
LRL	Lawrence Radiation Laboratory
LSD	Landing Ship, Dock
LTBT	Limited Test Ban Treaty
MATS	Military Air Transport Service
MIT	Massachusetts Institute of Technology
MLC	Military Liaison Committee
MOF	Maximum Observed Frequency

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462 RETURN TO TESTING

mR	milli-Roentgen
MSTS	Military Sea Transportation Service
Mt	Megatons
NAS	Naval Air Station
NASA	National Aeronautics and Space Administration
NATO	North Atlantic Treaty Organization
NBS	National Bureau of Standards
NEL	Naval Electronics Laboratory
NOL	Naval Ordnance Laboratory
NPG	Nevada Proving Ground
NPM	Call sign for a U.S. Navy VLF radio station
NRDL	Navy Radiological Defense Laboratory
NRL	Naval Research Laboratory
NSC	National Security Council
NTS	Nevada Test Site
NTSO	Nevada Test Site Office of the ALOO Office of Test Operations
NUTEX	Nuclear Tactical Exercise
NVOO	Nevada Operations Office of U.S. AEC
OCB	Operations Coordinating Board
OFO	Office of Field Operations of AEC-ALOO
OMB	Office of Management and Budget (formerly Bureau of the Budget)
PACAF	Pacific Air Force
PMR	Pacific Missile Range
PNE	Peaceful (Uses of) Nuclear Explosions
PSAC	President's Science Advisory Committee
RAF	Royal Air Force
REECo	Reynolds Electric and Engineering Company
rem	Roentgens-equivalent-man, a measure of biological dose
R	Roentgen
R&D	Research & Development
RD	Restricted data
RF	Radio Frequency
RV	Re-entry Vehicle
SAC	Strategic Air Command
SALT	Strategic Arms Limitations Talks
SBAMA	San Bernardino Air Material Area
SC	Sandia Corporation
SCLL	Sandia Corporation-Livermore Laboratory
Shake	1 shake = 10^{-8} seconds
SHAPE	Supreme Headquarters Atlantic Powers Europe
SRI	Stanford Research Institute
SRP	Savannah River Plant of AEC
SSD	Space Systems Division
STL	Space Technology Laboratory
SUBROC	Submarine Rocket
SWC	Special Weapons Center (for AFSWC)
TAC	Tactical Air Command
TG	Task Group
TREES	Transient Radiation Effect on Electronics
TTB	Threshold Test Ban
TTBT	Threshold Test Ban Treaty
TWG	Technical Working Group

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TWX	Name adopted by telecommunications industry for electrically transmitted telegraph message
U.N.	United Nations
U.S.A.	United States of America
U.S.S.	United States Ship
UCRL	University of California Radiation Laboratory at Livermore
UHF	Ultra High Frequency
USAF	United States Air Force
USDA	United States Disarmament Administration
USGS	United States Geological Survey
VHF	Very High Frequency
VIP	Very Important Person
VLF	Very Low Frequency
WET	Weapons Effects Test, an element of DASA
WRS	Weather Reconnaissance Service
WWG	Weapons Working Group

Note: A few acronyms or abbreviations that occur only once, or a very few times, in the text have not been listed in the Glossary owing to our inability to track down their meaning. These are: CCVE and OZ, which apparently imply some types of ocean-going vessels, and APSC and USAS, which -- from the text -- were organizations that controlled or operated aircraft.

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INDEX

We have chosen not to list as index entries those that occur essentially on every other page, e.g., LASL, LLL, LRL, AEC, DOD.
 The editors apologize for any confusion these omissions may cause the reader.

- 1
 100% fusion device, 283
 100-megaton bomb, 230, 233, 315, 316
 100-megaton yield, 316
 16-M, 311, 313, 322, 323, 413
- 5
 50-100 megaton U.S. device, 336
 50-megaton bomb, 316
 50 megaton test, 335
 56X1 (XW-56X1) Primary, 282
 58-NTS, 55
 58B (Project), 100
- 8
 8" Projectile, 254
- A
 Aamodt, Lee, 65, 69, 371, 379, 380, 400
 Aardvark, 282, 289, 290, 295
 Able, 40, 58, 76, 86
 ABM, 49, 252, 314
 ACANIA, 453, 455, 458
 Acheson, Dean, 18
 Acheson Committee, 19
 Ad Hoc Group on Seismology, 149
 Adair, Bill, 350
 Adams, 107, 117, 124
 Adams, J. R., 395
 adequacy of partial yield tests, 435
 adequate inspection system, 439
 Adobe, 322, 323, 441, 456, 457
 Advanced Minuteman, 307
 AEC/DOD responsibilities for nuclear tests, 320
 AEC General Advisory Committee, 187, 222
 (See also GAC and General Advisory Committee)
 Agnew, Harold, 111, 205, 223, 257, 262, 285, 316
 Agouti, 290, 295
 Agreement for Cooperation on the Uses of Atomic Energy
 for Mutual Defence Purposes, 365
 AICBM, 101, 214, 215, 216, 307, 319, 391, 448
 AICBM hardness, 216
 air fluorescence system, 191, 216
 Air Force Scientific Advisory Board, 111
 air lenses, 37
 air-breathing nuclear propulsion, 96
 air-breathing nuclear propulsion reactor, 120
 Alarm Clock, 35, 36, 37
- Allaire, Bill, 114, 180, 184
 Allen, George V., 30
 Allen, Lew, 190, 214
 Allen, P. W., 255
 Alma, 400, 442
 Anderson, Charles H., 121, 126, 134, 142, 143
 Anderson, Herb, 54
 Anderson, Clinton P., 127
 Androscoggin, 409, 410, 411
 Angel Fire/Dial Right, 411
 Anteater, 290, 295
 antiballistic missile, 165, 194, 304
 (See also ABM)
 antiballistic missile systems, 87, 214
 (See also ABM)
 antisubmarine rocket system, 415
 Antler, 247, 255, 256, 262, 263, 264, 265, 266, 284, 292,
 293, 294, 297
 Aoman-Bijiri, 71
 Apache, 39
 Argo, Harold, 190
 Argus, 49, 51, 52, 86, 102, 103, 106, 107, 145, 146, 147,
 166, 207, 317, 455
 (See also Operation Argus and Project Argus)
 Argus concept, 105
 Argus data, 50
 Argus shell, 449
 Arikara, 376
 Arkansas, 322, 323, 402, 441, 442, 443
 Armadillo, 290, 295
 arms control, 22, 26, 30, 93
 arms race, 26
- [REDACTED]
- Arrow II, 290, 311
 Arrows, 313
 Artificial aquifers, 122
 ASROC, 304, 308, 313, 369, 371, 383, 399, 415, 416, 438
 ASROC (MK-44), 322, 323
 ASROC test, 333, 338, 346, 415
 Astroblees 1500 rockets, 303
 Atlas, 309, 313, 316
 Atlas RV, 306
 Atlas system test, 321, 329, 330, 331, 399, 411, 412
 Atlas test, 346, 354
 Atlas-D, 308
 atmospheric fluorescence system, 167

Withheld Under
 G.U.S.C. 553(c)(b)(3)
 G - C - F - M - 1 / 2

~~SECRET~~

~~SECRET~~

INDEX 465

atmospheric test ban proposal, 245
 atmospheric tests
 attitudes of government groups, 303
 Atomic Weapons Research Establishment (AWRE), 379
 Atoms for Peace, 21
 Attlee, Clement R., 18
 auroral background, 167, 191
 AWRE, 190
 (See also Atomic Weapons Research Establishment)
 Astac, 322, 323, 441

B

Bacher, Robert, 27, 104
 Bacigalupi, Clifford M., 206, 218, 221, 284
 Bainbridge, K. T., 90
 Baker, 40, 86,
 Baker Island, 141
 Baker Island shot, 320
 Baker, Vincent, 229
 ball, 32, 33
 Ball, George W., 383
 ball-levitated devices, 32
 balloon event, 300
 balloon lifted devices, 46
 balloon shot, 298, 299, 328
 balloon test, 277, 280, 298
 balloons, 134
 bangmeter, 67
 Banjo, 309
 Baruch, Bernard M., 19
 Baruch Plan, 19, 20, 21, 22
 Bascom, Willard, 170
 base surge, 416
 base surge radioactivity, 372
 Batzel, Roger, 210, 250, 252, 255, 278, 291, 292, 298, 332, 343, 345
 Beards, H. L., 354
 Beers, Roland, 269
 beneficial bomb radioactive isotopes, 168
 Berkner Panel, 125, 131, 132, 149, 150, 151, 177
 Berlin crisis, 230
 Berlin incident, 232, 245
 Berlin Wall, 245
 Bermuda meeting, 356, 357
 Bernioff, Hugo, 178
 betatron, 34
 Bethe, Hans, 26, 27, 81, 122, 127, 144, 145, 186, 188, 197, 203, 215, 230, 289, 313
 Bethe Panel, 26, 27, 28, 347
 Bettis, Austin W., 179, 181, 188, 201, 202, 203, 205, 207, 211, 212, 213, 215, 217, 218, 221, 222, 223, 225, 234, 235, 236, 237, 238, 239, 240, 242, 243, 246, 247, 249, 250, 251, 252, 255, 256, 258, 259, 260, 264, 265, 267,

272, 274, 277, 278, 280, 283, 286, 289, 291, 292, 293, 294, 296, 298, 299, 300, 301, 302, 305, 306, 308, 312, 314, 316, 316, 317, 318, 319, 320, 321, 327, 329, 330, 332, 335, 338, 339, 342, 343, 344, 345, 346, 356, 357, 380, 382, 383, 390, 402, 404, 405, 406, 409, 418, 419, 421, 422, 424
 bhang, 67
 bhangmeter, 67, 68, 192, 273, 305, 324, 331, 342
 Bighorn, 322, 323, 400, 443
 bilateral foveal burns, 454
 Bing, George, 145, 215, 266
 bird refuge, 165
 birds on Baker, 382
 birds on Jarvis, 382
 birds on Sand Island, 397
 Bitting, Frederick E., 208
 Black Box, 170, 173, 176, 177, 210
 Black Box concept, 174, 175, 176
 Black Box proposal, 163, 172, 173
 Black Boxes, 173, 175, 212
 Blackball, 80
 Bianca, 107, 222, 292
 Blossom, Ray, 249
 Blue Scout Junior, 166, 189
 Blue Scout missiles, 367
 Blue Straw, 286, 338, 392
 Bluegill, 307, 312, 313, 317, 318, 319, 322, 323, 331, 341, 367, 370, 391, 392, 393, 395, 396, 397, 398, 410, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 452, 453, 454, 455, 457
 Bluegill danger area, 407
 Bluegill Nike-Hercules certification, 431
 Bluegill Thor, 430
 Bluestone, 443
 Bon, 158, 236, 237, 243, 248, 254, 257, 263, 281, 282
 Board of Consultants, 18, 19
 Bode, Hendric, 215
 bomb plasma, 166
 Boomer, 349, 264, 265, 267, 276, 277, 289, 291

 boosting, 93
 boosting effect, 34
 Booth, Robert H., 301, 207, 329, 344, 368, 370, 383, 395
 Boyer, Keith, 119
 Bradbury, Norris E., 32, 41, 95, 96, 97, 99, 100, 103, 104, 106, 107, 109, 110, 117, 118, 119, 131, 137, 139, 145, 148, 157, 158, 160, 166, 167, 174, 175, 176, 186, 187, 189, 191, 196, 203, 204, 205, 206, 211, 212, 215, 217, 223, 226, 230, 231, 234, 235, 237, 243, 247, 249, 251, 256, 258, 259, 260, 264, 267, 269, 270, 277, 280, 289, 290, 298, 302, 305, 312, 315, 316, 317, 318, 319, 320, 329, 332, 334, 344, 382, 383, 404, 405, 406, 409, 410, 420, 421, 424

~~SECRET~~

Withheld Under
5 U.S.C. 552(c)(4)
DOE, EX. 3

Bradner, Hugh, 72
 Bravo, 23, 47
 Brasos, 278, 282, 284, 290, 295
 break up rock, 221
 breakaway, 58

[REDACTED]

Brixner, Berilyn, 58, 73
 Brok, 34
 Broken Straw, 409
 Brooks, Harvey, 204, 226
 Brown, Harold, 26, 27, 130, 149, 151, 156, 157, 168, 175, 176, 179, 181, 184, 185, 186, 187, 195, 201, 202, 205, 210, 211, 215, 218, 224, 304, 313, 315, 319, 320, 327, 383, 418, 421
 Brown, Howard, 179
 Browne, Charles, 236, 280, 285, 289, 291
 Brownlee, Robert R., 432, 434
 Broyles, Carter, 93
 Bruinsburg Salt Dome, 180
 Bumping, 409, 410, 411
 Buggy Whip, 138, 157
 Bulganin, Nikolay A., 24, 26
 Bundy, McGeorge, 244, 245, 299, 312, 318, 328, 356, 357, 418, 419, 423
 burnback, 57
 burst depth, 416
 burst height, 414
 Bush, Vannevar, 18
 Buster, 65, 88
 Buster Able, 34
 Buster Easy, 34
 Buster-Jangle, 34, 44, 46, 52, 55, 86, 222
 (See also Operation Buster-Jangle)
 Butler, 138, 157
 Butler, Preston, 79,
 Bussard, 36
 Buaser Committee, 133, 145, 146, 156
 Byrly, Perry, 27, 122
 Byrne, Keith, 140, 164, 208, 209
 Byrnes, James F., 18

C

Calamity, 409, 411, 431
 Calaveras, 322, 323, 400
 californium, 219
 Calliope, 315
 Calliope I, 310, 322, 323, 444
 Calliope II, 310, 322, 323, 444
 Calliope III, 310, 322, 323, 444, 446
 Calliope IV, 310
 Calliopes, 313
 Camp David, 155
 Campbell, Robert, 246, 271
 Canary, 131, 153

[REDACTED]
 Canterbury, William M., 139, 164
 Canton, 141
 Cape Canaveral, 148
 Cape Thompson, Alaska, 122, 136, 152
 Carlson, Carolyn, 403
 Carothers, Jim, 238, 239, 343
 Carr, James, 328
 Carter, Bill, 429
 Carter, James Earl, Jr. (Jimmy), 433, 435
 Cassaba program, 153
 Castle, 35, 37, 45, 46, 52, 55, 60, 65, 69, 70, 107
 Castle Bravo, 36, 71
 Castle Zombie, 36, 37
 caught flat-footed, 121
 Cello, 315, 400, 405
 Cello I, 310, 322, 323
 Cello I-C, 443
 Cello II, 310, 322, 323
 Cellos, 313
 Chama, 409, 410, 411
 Chariot, 152, 168, 169, 221, 222, 281
 chastening experience, 436
 Checkmate, 313, 428, 429, 430, 450, 451, 452, 454, 458
 chemical versus nuclear explosions, 183
 Chenai, 263, 264, 266, 269, 280, 283, 284, 292, 293, 294, 334
 Cherokee, 70, 88, 325, 342
 Chetco, 322, 323, 444
 Cheyenne, 278, 282, 290, 295
 Chic Sale, 286
 [REDACTED]

Chiffon, 157, 185

Chinchilla, 290, 295, 445

Chipmunk, 290, 295

Christmas Island, 124, 141, 192, 432

(See also Chapter IV)

Christmas Island danger area, 386, 413

Christmas Island natives, 401

Christmas Tree, 238, 239, 263, 268, 260, 264, 269, 274,

276, 279, 284, 292

Christofiles, Nick, 49, 101

Christy, Robert F., 31

Christy device, 31, 32, 33, 40, 60, 84, 85

Churchill, Winston, 17

Cimarron, 282, 284, 290, 295

civil defense, 35, 84

clandestine detonation, 167

Withheld Under
 5 U.S.C. 552 (b) (3)
 DOE, Ex. 3

Withheld Under
 5 U.S.C. 552 (b) (3)
 DOE, Ex. 3

clandestine nuclear testing, 214
clandestine test detection, 132
clandestine testing, 28, 202
clandestine tests, 125, 194
clandestine underground explosions, 27
Clark, Jack, 64, 82
clean, 188, 309, 311
clean bomb, 175
clean device, 159, 221, 248
clean explosives, 169, 314
[REDACTED]
clean weapons, 36, 101
Cleansweep, 54
Coach, 222
Cobra, 36, 65
Cockcroft, John, 27
Codswal, 295
Coffee Pot, 151, 178, 180
Cohen, Ben, 18
Coiner, Richard, 26
Cold War, 21
Colgate, Sterling, 71
Columbia, 278, 290, 295
Commission of Experts, 24
Committee of Experts, 30
Committee of Principals, 30, 229, 231, 336, 419
Committee on Atomic Energy, 18
comparison with small earthquakes in a seismic region, 183
complete disarmament, 228, 234
composite devices, 32, 34, 56, 335
Comprehensive Test Ban, 232, 433, 435, 436
(See also CTB)
Compton diodes, 297, 324
computer capability, 117
Conant, James B., 18
Concerto, 151, 178, 179, 180
[REDACTED]
Coney, 281, 282, 285, 290, 295
Conference of Experts, 30, 104, 122, 124, 125, 144, 156,
170, 194, 195
confidence,
loss of, 435
conflict,
political/scientific, 439
construction of harbors or canals, 231
containment, 51
containment effectiveness, 297
containment of underground shots, 50
containment procedures, 50
containment scaling law, 156
contamination of groundwater, 270
control system, 193, 195, 198, 202, 226, 233
controlled thermonuclear reactors, 99
controlled venting, 281
Cook, Tom, 397
copra production, 363
coracles, 386
Corsbie, Robert, 252
Cottontail, 150, 151, 177, 178, 180, 181, 184, 210
(See also Linen)
Cottontail-Linen, 206
Coulomb-C, 101
counterintelligence ploy, 293
Cowan, Clyde, 65
Cowan, George, 130, 140, 249, 263, 289, 291
Cowboy, 156, 218
Cox, Arthur, 74, 141, 246, 249, 325
cratering, 87
cratering data, 169
cratering test, 296
Crosby, James F., 110
Crossroads, 20, 32, 40, 41, 42, 52, 54, 55, 58, 76, 77,
78, 82, 84, 85, 86, 88, 89, 90, 121
Crossroads Able, 88
Crossroads Baker, 87
[REDACTED]
Crystal, 151, 178, 180, 183, 184, 211, 213, 250, 264
CTB, 94, 95, 100, 105, 183
(See also Comprehensive Test Ban)
Curran, Marty, 389
CURTIS, 348
Cutler, Robert, 30
[REDACTED]

D
Dakota, 39
danger area, 371, 379, 382, 385, 386, 387, 399, 408,
413, 422
Danny Boy, 218, 296
DASA charter, 124
David Taylor Model Basin, 383, 386
[REDACTED]
DD-1, 35
Deal, Joe, 93
Dean, Arthur H., 200, 204, 211, 220, 221, 224, 225, 226,
227, 228, 229, 232, 233, 334
debris pancake, 448, 451
decision to use Christmas Island, 373, 374
decoupled, 183
decoupling shot, 179, 182, 186
decoupling theory, 127
decays, 214, 216
deep space diagnostic capability, 393
deep space nuclear weapon testing, 146
deep space shot, 28, 133, 318, 342

Withheld Under
5 U.S.C. 552 (b) (3)
DOE, EXEMPTION 3

~~SECRET~~

E

- DeGaulle, Charles, 28
[redacted]
depth of burial, 137, 138, 156, 183, 220, 247, 249, 258, 279, 293, 295, 296
Des Moines, 290, 295
design weapons during a test hiatus, 434
destruction of the birds, 383
detection of underground explosions, 27
detection stations, 29, 30
deterrent, 25
detonation authority, 182
diagnostic quality,
underground and atmospheric tests, 274
Dial Right, 412
Dinosaur, 150
direct optical system, 167, 191, 216
disarmament, 20, 21, 22, 23, 24, 26, 27, 30, 98, 99, 328
Disarmament Conference, 299
Disarmament Study Group, 202
disclosure of device design by testing country, 219
distinctions
Plowshare from nuclear weapon test, 135
Ditchdigger, 152, 168, 169, 220, 321, 294
Division of Peaceful Nuclear Explosives, 232
DOE role in nuclear testing, 438
Dog, 33
dolomite, 254, 260, 278
Dominic, 54, 68, 70, 81, 83, 97, 102, 106, 111, 200, 314, 302, 306, 316, 319, 320, 321, 322, 323, 325, 326, 332, 333, 334, 337, 393, 397, 399, 402, 403, 404, 405, 406, 411, 429, 456, 458
(See also Operation Dominic)
Doña Ana, 37, 158
Donaldson, Lauren, 57
Donnelly, Harold C., 166, 201, 339
Donovan, Allan, 145, 178
Doolittle, James H., 122
Dormouse, 276, 277, 281, 282, 290, 295, 441
dosage predictions, 296
Douglas, James H., Jr., 156, 161, 194, 200
Dove, 188
Drake-Seeger, Edmond Richard, 212
Dribble, 181, 183, 210, 213, 281, 292
Drummeter, Lou, 80
Dulles, Allen W., 30, 186
Dulles, John Foster, 30, 95, 102, 104, 124, 140, 200
Dumas, Walt, 409
Duncan, George T., 143, 161, 162, 163, 164
Dunning, Gordon, 93, 256
Dustin, Daniel E., 215
Early Bird, 142
Earth Proximity Solar Satellite System, 189
earth-moving, 221
East Sale Air Base, Australia, 209
Easy, 86
Eckhart, John, 252, 409
Economic and Social Council of the United Nations, 24
Eel, 263, 264, 278, 282
effect of nuclear detonation on blimp, 86
effects of moratorium on AEC labs, 270
effects of no tests, 133
effects of nuclear detonations on ships, 40
effects shots, 86
Einstein, Albert, 95
Eisenbud, Merrill, 45
Eisenhower, Dwight D., 21, 24, 25, 26, 27, 30, 93, 97, 99, 101, 105, 106, 108, 112, 121, 122, 125, 126, 130, 138, 154, 155, 169, 171, 182, 184, 192, 193, 195, 199, 200
electromagnetic field, 181
electromagnetic pulse effects, 307
electromagnetic interference, 131
Embry, Al, 297, 404
Emena, Ray, 163
Emergency Ordnance Disposal, 397
EMP, 314
EMP experiments, 397
emplACEMENT below the water table, 173
Encino, 322, 323, 443
Encore, 86
Engebi, 113
England, Bob, 65, 69
English, Spofford, 122, 149, 155, 169, 178, 181, 202, 219, 220
enhanced neutron output devices, 153
enhanced radiation weapons, 197, 203
enhanced radiation warhead, 311
Eniwetok, 192
first use of, 41
Enyu, 47, 142
EOD, 408
Ermine, 290, 295
ESS, 36, 223
establishment of DASA, 124, 128
Ethan Allen, 386, 387
(See also U.S.S. Ethan Allen)
Evans, 103, 133, 284, 292
Evans, Harry, 146
evasion, 28
Everready, 284, 292, 307, 308, 315, 325, 329, 331, 332, 338, 339, 411
excessive belief, 436

~~SECRET~~

excessive radiation dose, 284
excessive radiation exposure, 283
exoatmospheric tests, 222
Explorer IV, 60
eyeburn, 49, 87, 101, 102, 367, 379, 398, 408, 418, 419, 422, 424, 427, 428, 440, 454

F

Fackler, Paul, 376, 380
failed to recognize ignorance, 435
fallout, 17, 23, 40, 42, 45, 47, 51, 63, 93, 98, 101, 103, 104, 105, 131, 146, 169, 234, 238, 245, 255, 303, 308, 313, 335, 336, 354, 372, 382, 383, 408, 409
fallout prediction unit, 393
false confidence, 435
Far Earth system, 189
Farley, Philip J., 140, 168, 196, 356, 357, 382
Fat Man, 31, 39, 40, 41, 84
Feather, 363, 278, 282, 290, 291, 293, 294
Federal Radiation Council, 283
Federation of American Scientists, 34
Fedorov, Yevgeni K., 27
Felt, Gaelen, 73
Fermi, Enrico, 32, 53, 54, 63, 65, 95
Ferret, 281, 282, 285
Fields, Kenneth E., 95, 201
Fife, 154, 192
Fife I, 154, 157, 185
Fig, 106
Finney, John W., 198
first boosted device, 33
first boosted primary, 35
first device to have a secondary, 33
first hydrogen bomb
 Soviet, 21
 U.S., 21
first hydrogen bomb airdrop
 Soviet, 23
 U.S., 23
first nuclear weapon
 British, 20
 Soviet, 20
 U.S., 17
first nuclear weapons test, 39
first peace time airdrop of nuclear weapon, 40
first radiation flow experiment, 35
first radiation implosion, 35
first solid thermonuclear fuel, 34
first thermonuclear boosted device, 43
fish desert, 385
Fishbowl Safety Committee, 397
Fisher, 380, 281, 282, 285, 289, 291, 295, 297, 299, 300

Fisher, Adrian, 220
Fisher, Robert, 144
Fisk, James, 27, 29, 104, 165, 202, 224, 230
Fisk panel, 203, 225
fission bomb, 32
Fisneau, 87
Fleming, Ed, 136, 140
Floberg, John F., 122
Ford, Gerald, R., 434
foreign detonations, 395
Foster Committee, 299
Foster, John S., Jr., 111, 131, 186, 187, 194, 201, 214, 223, 226, 230, 231, 235, 237, 238, 240, 255, 256, 264, 267, 269, 270, 277, 279, 289, 300, 315, 316, 317, 320, 334, 338, 356, 393, 404, 405, 406, 434
Foster, Paul R., 122, 201
Fowler, Glyn, 131, 146, 320
French nuclear tests, 127, 165, 225, 227, 233
Frenchman Flat
 first use for nuclear tests, 43
Frigate Bird, 323, 386, 387, 398, 413, 414, 415, 426, 443
Froman, Darol, 58, 90, 279, 317
Fuchs, Klaus, 58
Fufo, 311
FUFO bomb, 207
Fukuryu Maru, 23
Fulley, H. M., 181
Fullman, Earl, 63
fusion bomb; see thermonuclear bomb and hydrogen bomb, 32
Fussel, Lou, 58, 352

G

GAC, 215, 234, 239, 274
(See also General Advisory Committee)
Gaither Committee, 26
Garwin, Richard, 216
Gates, Thomas S., Jr., 120, 156, 163, 172, 179, 189, 196, 200
Gaucho, 180, 183
Geisha, 180
general disarmament, 229
General Advisory Committee, 173, 183, 194, 199, 223, 258, 272, 274, 316, 336, 338
(See also GAC)
geomagnetic beta-ray pancake, 448
geomagnetic field effects, 49
George, 33, 42, 56, 71, 74, 75, 77, 113
George, Theodore, 181
Gerrity, 347
Gilbert and Ellice Islands Colony, 358, 360, 361, 362, 366
Gilbert, Charles, 343
Gilbertane, 355
Gilpatrick, Roswell, L., 200, 265, 306, 308, 312, 331, 334, 346, 347, 411, 418

470 RETURN TO TESTING

Gnat, 37, 38, 131, 154, 158
 Gnome, 108, 109, 152, 219, 222, 253, 254, 262, 263, 274,
 281, 282, 294
 (See also Project Gnome)
 Godber, Joseph, 233, 337
 Goekermann, Bob, 332, 343, 345, 348, 350, 352, 354, 373,
 380, 409, 410
 Gomel, E. L., 180
 Goodpaster, Andrew J., 195
 Governor of Hawaii, 379
 Grable, 88
 Graham, John S., 177, 185, 219, 220, 270, 344
 Grand Canyon, 180
 Grapple, 141, 355, 402
 Gravel Gertie, 51, 107
 Graves, Alvin C., 58, 64, 65, 88, 102, 105, 112, 118, 120,
 123, 127, 128, 205, 206, 223, 246, 250, 252, 255, 265,
 266, 286, 293, 299, 332, 342, 344, 345, 356
 Greenbean, 183
 Greenhouse, 33, 34, 43, 44, 45, 52, 54, 55, 59, 63, 64,
 65, 66, 69, 71, [REDACTED] 80, 82, 86, 90, 91
 (See also Operation Greenhouse)

[REDACTED]

Griggs, Dave, 111, 122, 214
 Gromyko, Andrei, 20, 22, 239
 Groundhog, 178, 181, 182, 253
 Groundwater contamination, 130
 Groves, Leslie R., 18, 90
 Gull, 188
 [REDACTED]
 Gun device, 31
 Gun-type devices, 176
 Guthais, Paul, 277, 299, 379
 Gypsy, 180

H

HA, 47, 86, 102
 Hall, Jane, 131, 173, 265, 301, 378
 Hall, Wayne, 62, 65, 75, 79, 80,
 Ham, W. T., 398
 Hammarskjold, Dag, 226
 Hansen, Donald, 80, 81
 Hardhat, 238, 240, 248, 250, 251, 252, 253, 257, 261,
 262, 268, 274, 276, 281, 282, 295
 (See also Lollipop)
 hardness estimates, 352
 Hardtack, 55, 75, 81, 83, 87, 98, 100, 101, 102, 103,
 104, 105, 106, 112, 113, 124, 137, 158, 175, 191, 257,
 263, 271, 309, 347, 368, 397, 399, 402, 441
 (See also Operation Hardtack)
 Hardtack I, 38, 86, 345

Hardtack I and II, 102
 Hardtack II, 55, 115, 284
 Hardtack Phase I, 47, 49, 52, 117, 123, 134, 188
 Hardtack Phase II, 38, 46, 50, 51, 52, 93, 106, 107, 117,
 122, 170, 272, 322, 342
 Harlem, 400, 443
 Harp, 321, 322, 444
 Harris County, 376
 Hartmann, Greg, 82
 Harvest, 180
 Haskell, Norman, 27
 Haworth, Leland, 271, 356, 417, 421, 422
 Haymaker, 406
 Hayride, 180, 183
 Hazard Evaluation Group, 397
 hazard to commercial aircraft, 390
 Heath, Louis T., 166, 201
 heavy nuclides, 219
 [REDACTED]

height of burst, 376, 400

Henderson, W. D., 166
 Herbert, D. B., 395
 Herbet, Roland, 131, 178
 Hercules, 426, 427, 428, 429, 430
 Hermit, 180, 183
 Herter, Christian, 140, 172, 195, 200
 Hertford, Kenner F., 104, 105, 106, 111, 114, 118, 123,
 124, 131, 141, 146, 148, 157, 160, 167, 174, 175, 192,
 209, 218, 235, 236, 239, 246, 247, 248, 250, 251, 256,
 260, 270, 277, 286, 301, 305, 320, 345
 Hess, Wilmot, 228, 229
 Hickenlooper, Bourke, 229
 Hickey, W. R., 265, 276
 Higgins, Gary, 258
 high-altitude detection, 28
 high-altitude phenomenology, 166
 high-explosive decoupling studies, 178
 high-resolution telemetry, 272
 Hightower, Lee, 411
 Hiltz, Bob, 411
 Hines, Frank, 344
 Hiroshima, 31, 40, 52, 84, 88
 Hiroshima detonation, 18
 Hockley mine, 178, 180
 Hoerlin, Herman, 80, 81, 106, 166, 249, 318, 348, 352,
 371, 394, 396, 398, 421, 422, 423, 424, 429, 430
 Hoffman, Paul, 214
 Hognose, 444
 Hohner, Fred, 244, 246, 296
 Hollifield, Chet, 24, 30, 228, 229, 284

Withheld Under
5 U.S.C. 552a (b)(3)

WILLIC Under
5 U.S.C. 552a (b)(3)
DOE, EXEMPTION 3

J

Hollingsworth, Lee, 380, 407, 409
Holloway, Bruce, 207
Home, Lord, 356
Hooper, Philip, 121, 374, 378
Hornet, 371, 372
hostile effects, 436
Housatonic, 411, 431
House Committee on Armed Services, 434
House Committee on Science and Astronautics, 146
house trailers, 402
Houston, Charles, E., 162
Howell, Sam, 114, 348, 350, 390
Howland, 141
human eye exposures, 454
Humphrey, Hubert H., 24, 26, 230
Hutchinson, William S., 107, 163
hydrodynamic tests, 109, 110
hydrodynamic yield, 276
hydrogen bomb, 21
(See also fusion bomb and thermonuclear bomb)

I

ICBM, 23, 38, 50, 106, 107, 132, 153, 166, 215, 216,
309, 440
(See also Intercontinental Ballistic Missile)

ICBM vulnerability, 307, 313
in-flight insertion, 38
initiation, 34, 93
initiator, 32, 35, 36
inspection, 19, 24, 26
inspection quota, 227
intentional venting, 293
Intercontinental Ballistic Missile, 23, 33, 87
(See also ICBM)
interface problems, 436
International Agency, 19
International Atomic Development Authority (IADA), 19
International Atomic Energy Agency, 21
International Labor Organisation, 24
IRBM, 38, 165, 440
irresistible temptation in the absence of nuclear tests,
435
isotope production, 136
isotope production shot, 122
Item, 33, 42, [REDACTED]
Ivanhoe, 280, 281, 283
Ivy, 52, 55, 73, 102
Ivy Mike, 35, 71, 73
Ivy King, 35

K

Kabildo, 376
Kapingamarangi, 122
Kattalla, Alaska, 122
Keyser, Cari, 418, 419
Keeny, Spurgeon, 27, 28, 144, 200, 215, 385, 418
Kelley, Charles, 163

472 RETURN TO TESTING

Kennedy, John F., 182, 193, 196, 197, 198, 199, 200, 220, 234, 226, 227, 228, 229, 231, 232, 233, 234, 241, 245, 265, 266, 277, 300, 303, 312, 326, 328, 337, 338, 345, 347, 356, 386, 403, 404, 414, 419, 422, 426, 427, 433, 439
 Kennedy decision to resume, 245
 Kerwin, Walter (Dutch), 121
 [REDACTED]
 Khrushchev, Nikita, 26, 27, 30, 125, 130, 144, 154, 155, 192, 193, 197, 199, 227, 228, 230, 245, 249, 315, 328, 336, 337, 347
 Kiley, Leo, 166, 179, 250, 252, 255, 352, 396, 419, 429
 kill mechanism, 215, 237, 252, 307, 319
 kill radii, 237
 Killian, James R., 25, 36, 30, 101, 102, 125, 131, 132, 149, 155, 200
 King, 45, 46, 80, 325
 King, Mackenzie, 18
 Kingfish, 307, 312, 318, 331, 341, 367, 399, 418, 419, 421, 422, 424, 425, 426, 427, 428, 429, 430, 431, 453, 454, 455, 456, 457, 459
 Kinglet, 254, 282, 444, 446
 [REDACTED]
 Kissinger, Henry, 18
 Kistiakowsky, George B., 155, 156, 172, 178, 179, 188, 200
 Kodis, John, 250, 265
 Knapp, Myron, 138, 157
 Krause, Ernie, 62, 63, 65, 66, 69, 71, 73
 Kuskokwim, 278, 282, 290, 295

L
 LaChavasse, Ralph, 93
 Lacy, P. L., 413
 [REDACTED]

Larson, Thomas, 27
 LASU, 34
 Latter, Albert, 111, 127, 149, 150, 181, 196
 Latter, Richard, 144, 145, 166, 178, 213, 217
 Latter big-hole theory, 125, 133, 170
 Latter brothers, 214
 Latter decoupling theory, 150
 Latter hole, 127, 149
 launch pad contamination, 425
 Lawrence, E. O., 27, 32, 104, 107
 lead balloon evasion theory, 342
 led seriously astray, 436
 Leies, Gerald, 335
 LeMay, Curtis, 347, 424
 Lemming, 282, 290, 295
 Lessons Learned, 432
 levitated ball, 33

levitated pit, 43
 levitation, 93
 Leypunsky, O. I., 27
 Libby, Willard F., 47, 96, 99, 102, 103, 104, 105, 117, 151, 215, 239, 272, 274
 [REDACTED]

lightning discrimination, 167, 191
 Lillienthal Board of Consultants, 19
 Lillenthal, David E., 18, 19, 94
 Limestone, 221
 limited nuclear test ban, 135, 249
 Limited Test Ban Treaty, 303, 433, 434
 Linden, 37, 291, 442, 443
 Linen, 178, 183, 184, 210, 213, 250, 252, 253, 300
 (See also Cottontail)
 Linenberger, Gus, 62

Little Boy, 31, 40, 84

Little Feller, 296

Lloyd, Selwyn, 23, 26

Lodge, Henry Cabot, 197

Logan, 112, 124, 222, 292
 Lollipop, 161, 156, 177, 178, 179, 180, 181, 182, 183, 184, 207, 210, 213, 238, 250, 274

(See also Hardhat)

Lollipop-High Hat, 206

Longmire, Conrad, 143, 178, 215, 314, 397, 417, 422

Loper, Herbert, 26, 102, 126, 129, 131, 147, 162, 173, 199, 201

Los Alamos and Plowshare, 118

loss of confidence, 435

Lost Valley, California, 212

LSD Cabildo, 401

LSD Monticello, 415

Lucky Dragon, 23

Luendecke, Alvin R., 101, 102, 105, 110, 111, 113, 117, 121, 123, 128, 183, 201, 219, 222, 236, 244, 271, 277, 284, 299, 305, 316, 343, 344, 357, 380, 385, 403, 425

Luuk, John, 206
 [REDACTED]

M

Mace, 34

Mack, Julian, 79

Macmillan, Harold, 155, 171, 197, 232, 245, 328, 336, 345, 356

Mad, 278, 282, 286, 294

Maddock, Ieuau, 267

Makins, Sir Roger, 268, 330, 336,

Malenkov, Georgi, 21

Malik, Jacob, 22

Malik, John, 65, 69, 79, 83, 93, 325

Manhattan District, 32, 34, 44

Manhattan project, 316

Mann, Thomas L., 163, 206, 232

Withheld Under
 5 U.S.C. 552(b)(3)
 DOE, Ex. 3

Withheld Under
 5 U.S.C. 552(b)(3)
 NRC Ex. 3

Mark, Carson, 26, 27, 72, 117, 122, 131, 150, 186, 187, 188, 202, 204, 224, 231, 315
Mark 5 reentry vehicle, 395, 416
Mark 9 artillery shell, 88
Mark 25, 313
Mark 28 Y2 Bomb, 307
Mark 33, 312
Mark 36 drop cases, 407, 409
Mark 39 case, 407
Mark 43 Y3 Bomb, 307
Mark 49, 388
Mark III, 33
Mark IV, 33
Mark IV high-explosive system, 33
Mark V, 33, 34
Mark VI, 173
Mark VI RV, 321
Mark VII, 34, 173, 174, 177, 282
Mark XI, 177, 312
Marshallese, 23, 46, 49, 101, 140
Marshmallow, 103, 131, 165, 166, 200, 238, 240, 248, 252, 260, 262, 274, 281
(See also Jericho)
Marshmallow (Jericho), 307
Martinelli, Ernest, 214
Maupin, Clint, 93, 255
Maximum test rate, 260
[REDACTED]
McCloy, John J., 18, 200, 202, 219, 220, 224, 227, 229, 230, 231, 232, 234
McCone, John A., 30, 99, 105, 107, 108, 109, 111, 113, 122, 125, 126, 127, 128, 131, 132, 147, 149, 150, 156, 160, 163, 176, 189, 194, 195, 196, 199, 200, 202
McCool, W. B., 383
McCorkle, C. M., 139, 164, 207, 209, 240, 305, 315, 327, 331, 332, 339, 343
McElroy, Neil H., 30, 107, 143, 200
McGraw, 371
McGuire, Austin, 119, 190, 371, 409, 410
McHugh, C. X., 448
McKinley, David (AVM), 358, 379, 380, 401, 402
McMillan Committee, 304, 306, 392, 395, 396, 399, 418, 423, 426, 427, 428
McMillan Panel, 239, 432, 437
McMillan, Edwin, 270
McMillan, William, 214, 304
McNamara, Robert, 200, 229, 236, 244, 304, 306, 326, 328, 329, 331, 333, 334, 337, 346, 419, 428
McNaughton, John, 419
measurement of yield, 174
mechanically safed, 38, 158
Meeting of experts, 27
Merchant, Livingston, 196

Mercury shot, 429
Merrill, 371
Merritt, Mel, 93
Mesilla, 322, 323, 444, 445
Met, 39, 102
Meyer, E. A., 390
Midway, 141
Mike, 45, 46, 57, 69, 70, 73, 74, 79, 136
Military Applications Subcommittee, 230
Military Liaison Committee, 92, 100, 133, 161
(See also MLC)
Miller, Bob, 252, 274, 338, 350, 351
Miller, Edwin, 411
Millrace, 100, 101, 102, 103, 104, 105, 106
Mink, [REDACTED] 277, 280, 285, 289, 291, 297
Minuteman, 307, 311, 442
Minuteman Mark 5 reentry vehicle, 392
Minuteman missile, 309, 441
Minuteman warhead, 440
missile trajectory, 392
mixing, 38
[REDACTED]
MK 7, 254, 263
MK 11 reentry vehicle, 441
MK 34, 248
MLC, 38, 207, 265, 329, 337, 344, 357, 386
(See also Military Liaison Committee)
Moccasin, 38, 158
Molnar, Julius P., 145, 147, 167, 201
monitoring, 27
Monticello, 376, 383
moratorium, 432, 433, 434, 435, 436, 439
moratorium effects on AEC labs, 96
moratorium, uninspected, 439
Morgenstern, 37
Morris, Donald, 27
Morse, John H., 27
Mullaney, Joe, 58
[REDACTED]
Munk, Walter, 178
Murphy, L. M., 181
Murray, Bill, 386
Murray, Thomas F., 196, 197, 225
Muskegon, 322, 323, 444
Musulin, 183, 184, 213, 250
Musquash, 299, 300
Mustin, Lloyd C., 104, 345, 352, 382, 384, 385, 387, 389, 409, 411, 413, 414, 415, 422, 426, 429
Mylar sail, 391

Withheld Under
5 U.S.C. 553(d)(3)
Due, Exemption 3

~~SECRET~~

474 RETURN TO TESTING

N

Nagasaki, 32, 40, 52, 84, 88
 Nambe, 322, 323, 445
 NASA Ranger program, 189
 National Security Council, 25, 224, 231, 277, 280, 304, 308, 312, 317, 337, 347, 381
 (See also NSC)
 need for continued nuclear testing, 436
 Neher, L. K., 297, 324
 Nehru, Jawaharlal, 23, 26, 347
 [REDACTED]

neutrinos, 180
 neutron bomb, 197, 231
 neutron camera, 78
 [REDACTED]

neutron threshold detectors, 56
 Nevada Proving Ground established, 44
 Nevada Test Site Scientific Director, 92
 New York Times, 198
 newly-formed NVOO, 302
 Newman, Robert, 130, 239, 249, 265, 267, 274
 Newport, 38
 Nielsen, Dale, 247, 250, 255, 265
 Nike-Cajun rockets, 146, 217
 Nike-Hercules, 368, 410
 Nike-Hercules Bluegill certification, 430
 Nike-X program, 165
 Nike-Zeus, 128, 134, 165, 240, 262, 304, 306, 307, 312, 314, 319, 326, 381, 418
 Nike-Zeus missile, 441
 Nike-Zeus Program, 328
 Nike-Zeus warhead, 440
 Nixon, Richard M., 193, 196, 198, 435
 nominal bombs, 175
 Northrup, Doyle, 26, 27, 146, 150, 394
 Norton Sound, 387

(See also U.S.S. Norton Sound)

Nougat, 250, 251, 252, 257, 259, 260, 261, 264, 265, 266, 268, 270, 271, 274, 276, 277, 278, 280, 281, 282, 283, 284, 285, 289, 290, 291, 294, 297, 301, 330
 (See also Operation Nougat)

NSC, 26, 306, 313, 314, 315, 319, 327, 338, 343, 355, 383, 386, 409, 428, 429

(See also National Security Council)

nuclear disarmament, 20, 21

nuclear explosion definition, 195

nuclear explosion phenomenology, 28

nuclear explosions for peaceful purposes (Plowshare), 120

nuclear propulsion reactor testing, 119

nuclear safety hazards, 192

nuclear test ban failure, 193

nuclear tests in space, 117, 125, 130, 131, 144, 146, 147, 189, 214, 312, 318
 nuclear troop-training exercises, 89
 nuclear weapon control, 17, 18, 19, 20, 21, 22, 23, 24, 26, 93
 nuclear weapon "state of the art" 1960/1980, 186
 nuclear weapon system, performance of, 436
 nuclear weapon technology, preservation of, 436
 nuclear weapons systems tests, 88
 NUTEX, 118

O

O'Keefe, Bernard J., 111
 Oak, 39, 47
 Oakland Tribune Publishing Company, 403
 Oboe, 310, 313, 322, 323, 409, 410, 446
 Observation Island, 368, 426
 OCB, 105
 (See also Operations Coordinating Board)

Ogle, William E., 64, 65, 111, 113, 114, 123, 131, 180, 205, 211, 223, 235, 246, 249, 250, 251, 252, 255, 256, 257, 264, 265, 266, 269, 274, 277, 283, 285, 342, 344, 345, 347, 350, 351, 352, 354, 355, 357, 368, 370, 372, 375, 379, 382, 386, 388, 389, 390, 392, 397, 398, 400, 402, 403, 404, 406, 409, 410, 412, 413, 419, 420, 422, 423, 425, 428, 431, 432, 433, 434, 435, 436, 437, 438, 439

oil pipeline, 136
 oil shale, 123, 152, 168

Oilsands, 152, 168

Olive, 39

Oliver, Jack, 178

Olson, L. K., 219, 321, 334

Olson, Ken, 397

OMB, 118

on-site inspection, 29, 126, 226, 232, 234

one-point, 50, 104, 150, 281

one-point Croton, 290

one-point detonation, 38

one-point maximum yields, 157

one-point safe, 37, 107, 207, 370

one-point safety, 38, 50, 65, 93, 100, 101, 106, 107, 110, 116

one-point shot, 104

one-point test, 110, 271, 289

[REDACTED]
 open sea operation, 338, 343

open sea test concept, 141

Operation Upshot-Knothole, 107

(See also Upshot-Knothole)

Operation Argus, 104

(See also Argus)

Withheld Under
 5 U.S.C. 552(c)(b)(3)
 DCE, EXEMPTION 3

~~SECRET~~

Operation Big Moon, 216
 (See also Project Big Moon)
 Operation Brass Ring, 191, 216
 Operation Buster-Jangle, 113
 (See also Buster-Jangle)
 Operation Castle, 23, 36, 38, 47, 49
 (See also Castle)
 Operation Dominic, 74, 113, 304, 313, 331, 338, 368, 373, 425, 431, 434, 437, 438, 440
 (See also Dominic)
 Operation Everready, 306, 371, 379
 (See also Everready)
 Operation Greenhouse, 42
 (See also Greenhouse)
 Operation Hardtack, 26, 27, 49, 89, 113
 (See also Hardtack)
 Operation Hobo, 178
 Operation Ivy, 45, 46, 88, 111, 325
 (See also Ivy, Ivy Mike, and Ivy King)
 Operation Nougat, 213, 254, 255
 (See also Nougat)
 Operation Phasedown, 165
 Operation Plumbbob, 113
 (See also Plumbbob)
 Operation Ranger, 44
 (See also Ranger)
 Operation Redwing, 47, 88, 100, 113, 325
 (See also Redwing)
 Operation Sandstone, 42, 76, 102
 (See also Sandstone)
 Operation Switch, 135, 143, 161
 Operation Teapot, 39
 (See also Teapot)
 Operation Tumbler-Snapper, 34
 (See also Tumbler-Snapper)
 Operation Upshot-Knothole, 37, 88
 (See also Upshot-Knothole)
 Operation Willow, 112, 128, 141, 144, 304
 (See also Willow)
 operational trade offs, 437
 Operations Ranger and Greenhouse, 113
 Operations Coordinating Board, 109
 (See also OCB)
 Operations Greenhouse, Ivy, Castle, Redwing, 102
 Oppenheimer, J. Robert, 18, 32, 90
 Orange, 49, 51, 81, 86, 87, 89, 100, 101, 102, 103, 106, 108, 124, 268
 Orchid, 150, 178, 180, 181, 182, 183, 184, 211, 212, 213, 236, 242, 249, 250
 Ormsby-Gore, David, 198, 229
 Osiris, 351, 353
 Otero, 107

Otowi, 322, 323, 445
 outer space nuclear testing, 162
 outer space shots, 186
 outer space test, 223
 outer space testing, 148, 222
 overall radioactivity produced, 410
 overdriven, 183
 overriding political imperatives, 439
 [redacted]

Oxcart, 152

P
 Packrat, 276, 281, 282, 285, 290, 295
 Palmyra, 141
 Pamlico, 404, 406, 446
 Pampas, 289, 290, 294, 295
 Pangolin, 282
 Panofsky, Wolfgang, 144, 145, 215, 230, 231, 314
 Panofsky Panel, 125, 131, 133, 144, 166, 190, 231
 Paris Summit Conference, 185, 193
 Parker, E. N., 113, 128, 131, 134, 142, 143, 147, 161, 162, 201, 418
 Party Island, 47, 142
 Parsons, Ted, 348, 351, 352, 401
 Partridge, Ralph, 65, 83, 325
 [redacted]
 Pascal A and B, 322
 Paschnik, I. P., 27
 Patten, Bob, 64
 Patterson, Morehead, 22
 Pauling, Linus, 24
 pay for native workers, 402
 peaceful uses Black Box proposal, 172
 peaceful uses of nuclear explosives, 108
 peacetime nuclear testing, 437
 Peir, 313
 Pecc, 264
 Peck, H. Milton, 432
 [redacted]
 penetration aids, 391, 406
 Penley, William J., 162
 Penney, Sir William, 27, 81, 82, 84, 85, 316
 performance of nuclear weapon system, 436
 Perla, Hal, 206
 Perkins Panel, 236
 permitted experiment, 433
 Pershing, 207, 426
 Pershing missile, 441
 personnel attrition, 434
 Peterson, Allen, 145
 Peterson, C. R., 350
 Petit, 322, 323, 446
 Petrie, Ben, 306

*Withheld Under
[redacted]*

5 U.S.C. 552(b)(3)
DCE, EXEMPTION 3

*Withheld Under
[redacted]
5 U.S.C. 552(b)(3)
DCE, EXEMPTION 3*

philosophical error, 436
 Phonex, 279
 Pickering, William, 145
 Pilot I, 282, 290
 Pinex, 260, 279
 Piñon, 101, 104, 105
 Pinot, 168
 Pit, 31, 34, 35, 36, 48, 86, 158, 159, 265, 285, 309
 levitated, 43
 Pitzer, Kenneth, 215, 274, 335
 Platte, 278, 282, 290, 295, 296
 Platypus, 282
 Plowshare, 96, 98, 99, 100, 105, 108, 109, 116, 117, 118,
 122, 135, 136, 138, 139, 140, 151, 152, 153, 154, 161,
 167, 168, 169, 170, 173, 174, 176, 182, 198, 199, 203,
 206, 218, 219, 220, 221, 225, 235, 237, 241, 252, 254,
 274, 281, 282, 294, 301, 433
 Plowshare advisory committee, 122, 152, 168, 169, 170,
 219, 221
 Plowshare Advisory Subcommittee, 109
 Plowshare cratering shots, 222
 Plowshare Gnome, 218, 250, 255
 (See also Gnome)
 Plumbbob, 38, 46, 52, 55, 86, 98, 102, 137
 (See also Operation Plumbbob)
 Pluto, 96, 99, 116, 120, 165, 199, 209, 241, 433
 Plutonium cleanup, 425
 PNE, 108
 Poet, 138, 157
 Polaris, 308, 313, 315, 330, 357, 368, 369, 438
 Polaris missile, 413, 426
 Polaris A-3 missile, 309
 Polaris fleet ballistic missile, 304
 Polaris Mk-11 reentry vehicle, 442
 Polaris system test, 321, 334, 386, 399, 413
 Polaris test, 338, 346, 415
 Polaris-XW-47, 323
 Polaris warhead, 440, 443
 Polhamus, Douglas, C., 333
 political compromise, 437
 politics of readiness activities during moratorium, 141
 Poller, John, 389
 Pope, 24
 Porpoise, 150, 180, 183, 184, 213, 250
 Port of London, 354
 Port Moller, 122
 Porsel, Fran, 58, 82
 Potsdam Conference, 18
 Poulsen, John A., 189
 Power generation, 168
 Powers, Francis Gary, 192
 preservation of nuclear weapon technology, 436
 President authorises test resumption, 251

President's Disarmament Advisor, 202
 (See also McCloy, John J.)
 President's National Security Advisor, 244
 President's Science Advisor, 155, 184
 President's Science Advisory Committee, 25, 26, 101, 131,
 215, 303
 (See also PSAC)
 President's Scientific Advisor, 172, 178
 President's Special Assistant for Disarmament, 26
 Presidential authority to begin testing, 380
 Presidential campaign of 1960 and test ban, 196
 Presidential decision to resume atmospheric testing, 321
 Press, Frank, 122, 149, 178
 Preventing nuclear war, 19
 principle of international inspection, 224
 Priscilla, 86
 problems that we cannot imagine, 437
 producing heat and power, 221
 producing isotopes, 221
 production of electrical energy, 136
 production of fissionable material, 204, 226
 production of neutron-rich isotopes, 222
 prohibited environments, 434
 Project 56, 38, 52, 55
 Project 57, 52
 Project 58, 38, 51, 52
 Project 58A, 51, 52, 100, 101
 Project Argus, 101
 (See also Argus and Operation Argus)
 Project Big Moon, 191
 (See also Operation Big Moon)
 Project Buckboard, 170
 Project Chariot, 108, 136, 170, 219
 (See also Chariot)
 Project Concerto, 150, 177
 Project Cowboy, 150, 181
 Project Ditchdigger, 219
 (See also Ditchdigger)
 Project Everready, 324, 326, 330
 (See also Everready and Operation Everready)
 Project Fishbowl, 418
 Project Fishbowl definition, 368
 Project Gnome, 136, 168, 220
 (See also Gnome)
 Project Orion, 159, 207
 Project Putt-Putt, 207
 Project Ripple, 177, 180
 (See also Ripple)
 Project Rowboat, 221
 Project SANE, 136
 Project Scooter, 170
 Project Shade, 181, 182, 210
 (See also Shade)

*Withheld Under
S.O.S.C. 553(c)(b)(3)
DCE, EXEMPTION 3*

1-3 (c)(5), (b)(3)

Project Tattoo, 185
Project Toboggan, 170
Project Vela, 151, 224
(See also Vela)
Project Vela established, 151
Project Whirlaway, 175
(See also Whirlaway)
Project Y, 18, 89
proposed sea level Panama Canal, 152
███████████

protection from thermal burns in tests, 401
Prudhoe oil field, 136
PSAC, 27, 127, 135, 144, 417
(See also President's Science Advisory Committee)
public health and safety, 344, 437
pure fusion weapons, 240, 334
pusher, 31, 34, 72, 336
Python, 38, 159

Q

Quapaw, 376
Quail, 37
Quarles, Donald A., 125, 128, 131, 132, 149, 200
Questa, 322, 323, 400

R

Racer, 35, 36
rad-safe criteria, 250
radar blackout, 237
radar bombing, 372
radiation compression concept, 72
radiation exposure, 346
radiation exposure standards, 286
radiation flow, 38
radiation implosion, 36
radiation opacity, 119
radiological safety, 380
RAF, 354
Rail, 254
Rainier, 28, 50, 100, 104, 122, 222, 292
rainout at London (Christmas), 402
Ramsey, Norman, 239
Randell, W. A. 390
range safety, 393, 397, 414, 419, 425
range safety ship, 393
Ranger, 33, 43, 46, 52, 55, 64, 66, 69, 88
(See also Operation Ranger)
Ranger A, 81
Ranger F, 64
Rapatronic camera, 44, 59
Ray, Roger, 69, 370, 397, 417, 419, 426, 429, 432
reaction history capability, 119

readiness guidelines, 126, 139, 143
late 1958, 123
readiness program, 122
readiness to test in atmosphere, 434
realistic operational conditions, 437
Record, 183
recover petroleum from shale, 221
Red Snapper, 418
Redstone, 367, 368, 369, 422, 426
Redstone missile, 49, 89, 100, 131
███████████

Redwing, 52, 55, 102, 105, 107
(See also Operation Redwing)
Redwood, 39
reentry body vulnerability, 307
reentry vehicle hardness, 93
Reeves, James E., 107, 111, 112, 114, 118, 120, 123,
130, 131, 138, 143, 178, 179, 180, 181, 185, 204, 205,
206, 210, 211, 212, 213, 234, 235, 236, 237, 240, 244,
246, 250, 251, 252, 253, 255, 257, 260, 265, 267, 268,
271, 274, 276, 279, 280, 281, 284, 286, 289, 290, 292,
293, 296, 298, 299, 300, 302, 326, 330, 331, 343, 347,
348, 351, 352, 399, 404, 406
Reichardt, Charles, 315, 316
Reines, Fred, 58, 67, 82, 84, 180
resume testing, 416
retinal burn, 131, 332
resumption of testing, 399
return of Marshall Islands, 329
Revelli, Roger, 384, 385
revolutionary weapon, 19
Rex, Dan, 380, 385, 392, 420, 421
Rex, Milton, 278, 281, 300
Reynolds, Lew, 114
Richfield Oil Company, 168
Rimicanda, 323
Ringtail, 282, 285, 290, 291, 295, 297
Ripple, 179, 405, 406, 409, 411
(See also Project Ripple)
Ripple II (Housatonic), 410, 411
Ripple III, 411
Robin, 37, 38, 107, 309
Rocard, Yves, 27
Rockefeller, Nelson, 336
Rogue, 278, 282, 290, 295
Romney, Carl, 122, 149, 150, 181
Rongelap, 47
Rongerik, 47
Roosevelt, Franklin D., 17, 95
Rosebud, 322
Rosen, Louis, 77, 78, 119
Rossi, Bruno, 60, 61, 63, 64
Rossi Presentation, 61

Withheld Under
5 U.S.C. 552 (b) (3)
DCE, EXEMPTION 2

~~SECRET~~

478 RETURN TO TESTING

Rover, 96, 100, 116, 119, 139, 140, 160, 185, 199, 209,
241, 246, 284, 433

Roy, Max, 431

Royal Air Force Liaison Office, 345

Ruina, Jack P., 201

runaway, 34, 37

Runt, 37

Runt I, 36

Runt II, 36

Runts, 36

Rusk, Dean, 200, 229, 268, 330, 334, 357

Russian 50-megaton test, 336, 337

Russian cheating, 149, 187

Russian device designs, 347

Russian ship, 402

Russian test of September 1, 1961, 244

RV vulnerability, 214

Ryan, J. P., 345, 354, 389

S

Sabre I, 282

Sabres, 313

Sadovsky, M. A., 27

Safeguard C, 433, 434

Safeguard D, 434

Safeguards, 18, 20, 94, 172, 194, 195, 196, 202, 221, 433

safety, 17, 437

public, 437

studies, 438

Safety Test I, 282

Safety Test II, 282

safety tests, 50, 105, 109, 208, 265

Salet, Eugene A., 392, 419

Salinger, Pierre, 298

Salt dome, 136, 274

sampler aircraft, 255, 331, 332, 340

sampling aircraft, 165, 207, 266, 272, 299, 380

sampling techniques, 63

sampling through pipes, 161

Samuel, John, 345, 352, 372, 380, 392, 393, 394, 403,

404, 409, 410, 422

sanctions, 19

Sand Springs Range, 212

Sanders, Bill, 351

Sanders, Joe, 248, 274, 399

Sandstone, 20, 32, 33, 41, 52, 54, 55, 58, 62, 63, 64,

65, 67, 77, 79, 80, 82, 84, 90, 91, 121

(See also Operation Sandstone)

satellite borne detection, 145

satellite-borne test detection, 120

satellite damage, 417

Sawacki, Stanley, 111, 134

[REDACTED]

Schirra, Walter, 429
 Schlesinger, Arthur, 232, 245, 328, 337, 418
 Schriever, Bernard, 164, 206, 207, 209, 339
 Schueler, Don, 296
 Schwartz, Siegmund P., 201, 211, 256, 259, 270, 300, 422
 Schweizer, Albert, 23
 Scientific Deputy Commander, 345, 438
 scientific imperatives, 439
 Scooter, 182
 Scorpion, 35
 Scott, Jim, 190
 Seaville, Herbert Jr., 26, 27, 79, 215, 335, 428
 Scripps Institute of Oceanography, 372, 385
 Seaborg, Glenn T., 200, 202, 215, 219, 220, 223, 227,
 229, 230, 234, 236, 239, 244, 251, 265, 266, 268, 271,
 274, 277, 280, 284, 293, 299, 300, 305, 306, 308, 312,
 313, 315, 316, 318, 321, 326, 327, 328, 329, 330, 331,
 332, 333, 334, 335, 336, 337, 343, 355, 382, 403, 414,
 417, 418
 sealed pits, 38
 second Thor pad, 426
 secret preparations, 439
 security classification, 390
 Sedan, 446
 Seeley, Lee, 72
 seismic detection, 120, 184
 seismic detection program, 173
 seismic detection threshold, 170
 seismic distinction
 earthquakes and nuclear tests, 122, 213
 seismic improvement program, 177, 178, 184, 185, 202,
 210, 213
 seismic magnitude, 184
 seismic noises, 181
 Seismic Research Program Advisory Group, 171, 184, 193, 194
 seismic signals, 28, 117, 127, 133, 150, 151
 seismic threshold, 226
 Semenov, N. N., 27
 Senate Committee on Foreign Relations, 24, 26
 sensitivity of the Christmas operation, 403
 Seraph, 131, 153
 Sewell, Duane C., 107, 116, 120, 252, 255, 316
 Shade, 183, 184, 211, 213, 281
 Shamrock, 138
 Shanda, Courtney, 237
 Shearer, Jack, 343
 shell implosion, 32
 Shelton, A. Vay, 93, 296, 339, 380, 393, 421
 Shelton, Frank H., 102
 Sherwood, 99, 100
 shielded detonation, 189

Withheld Under
5 U.S.C. 552 (b)(1)
DOE EXEMPTION 1

~~SECRET~~

~~SECRET~~

Shoal, 181, 183, 212, 213, 250, 281, 292
 Shock, Carmel M., 354
 shot ships, 349, 350
 Shrewsbury, 256, 257, 263, 265, 267, 276, 277, 285, 289, 291
 Shuster, Don B., 113, 120, 131, 134, 146, 181, 190, 265, 293, 317, 348, 349, 350, 351, 352, 370, 371, 396, 399, 417, 419
 Sideshow, 428
 Simultaneity, 35
 simultaneous detonations, 293
 Sioux, 309, 313, 315, 381
 Skagit, 282
 Skybolt, 307, 311, 400, 442
 Skumanich, Andrew, 81
 Small Boy, 296, 315, 383
 Smith, Bill, 84
 Smith, Levering, 413
 Smith, Max, 110
 Smith, Merrill, 140
 Snohomish County, 376
 Sofa, 138
 Solandt, Ormand, 27
 solar flares, 191
 Sorensen, Theodore, 232, 337
 Sorillo, 282
 Soviet 50-megaton test, 316
 Soviet capability during moratorium, 187
 Soviet secret testing, 230, 231
 Soviets break moratorium, 233
 Soviets refuse control posts and inspections, 234
 Soviets reject Black Box concept, 176
 space nuclear propulsion, 96
 space shots, 344
 space testing, 209, 292
 space testing capability, 314
 Spain Committee, 370, 399
 Spain, Paul, 370
 Special Assistant for National Security Affairs, 356
 Special Assistant to the President for Science and Technology, 25, 30
 Special Panel on Arms Control and Disarmament, 434
 Spence, Roderick, 26
 Spiers, Ronald., 27
 Sputnik, 26
 Squab, 31

Staghound, 392
 Stagg Field, 95, 102
 Stalin, Joseph, 18, 21
 Starbird, Alfred Dodd, 26, 97, 101, 102, 103, 104, 105, 106, 107, 108, 109, 111, 112, 113, 114, 115, 121, 123, 124, 128, 130, 131, 132, 134, 137, 139, 141, 142, 143, 145, 146, 147, 148, 149, 150, 151, 152, 153, 156, 158, 160, 162, 167, 170, 173, 174, 175, 176, 177, 178, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 195, 196, 201, 202, 204, 224, 299, 320, 321, 333, 344, 345, 347, 350, 352, 357, 368, 370, 372, 373, 379, 380, 382, 383, 385, 386, 387, 389, 392, 393, 396, 397, 398, 399, 402, 403, 410, 411, 412, 419, 420, 421, 423, 424, 425, 426, 427, 428, 429, 430, 431
 Starfish, 307, 312, 313, 315, 317, 318, 322, 323, 331, 341, 367, 370, 391, 393, 395, 396, 397, 398, 416, 417, 418, 419, 420, 421, 422, 423, 424, 428, 429, 447, 448, 451, 453, 454
 Starling, 131, 153
 Stassen, Harold, 23, 26
 Stelle, Charles C., 194, 198, 199, 200, 228
 Stevenson, Adlai E., 24, 245, 337
 Stewart, Harold, 80
 Stingray, 161, 178, 180, 183, 184, 211, 250
 Stoat, 290, 295, 296, 297
 stockpile problems, 434
 stockpile untested weapons, 436
 Stone, Sidney, 81
 Stopinski, Orin, 93, 256, 339, 380
 Storm, Ellery, 79
 Strabala, Frank, 360, 371, 420
 Strausse, Lewis, 25, 30, 102, 104, 105, 200
 Street, Ken, 103, 122, 130
 Strypi, 427, 428, 429, 430, 431
 Strypi certification, 410, 429, 430
 SUBROC, 309
 subsidence crater, 285
 Succotash, 134, 157, 184, 185, 205
 sugar detonators, 170
 Sugden, Jim, 371
 Sunset, 322, 323, 404, 442
 Surf, 138
 surface-based detection of high-altitude explosions, 145
 (See also Vela Sierra)
 Suurdam, Berren, 34
 Swanson, 322, 323, 446
 Swordfish, 322, 323, 383, 384, 385, 386, 415
 systems test, 313, 314, 346, 369, 388, 411, 412, 413, 415, 416, 436
 AEC lab's attitude on safety concerns, 388

Withheld Under
 5 U.S.C. 552 (b) (3)
 DOE - EX. 3

Withheld Under
 5 U.S.C. 552 (b) (3)
 DOE - EX. 3

~~SECRET~~

T

Talpa, 282
Tarnpalais, 133, 292
Tamm, I. Ye, 27
Tamper, 31, 34, 35, 335
Tanana, 322, 323, 444
Taongi Atoll, 346
tar sands, 122, 152, 168, 221
target area, 412
target raft, 372, 376, 379, 380, 400, 418
Taschek, Richard, 133, 145, 146, 190, 217, 318, 393, 417, 421
Task Force 88, 49, 104
Task Force Commander responsibilities, 344
Task Force Scientific Deputy Commander, 90
Tatom, Jerry, 250
Tatum Salt Dome, 177, 180, 181, 213
Taylor, Carl, 244
Taylor instability, 444
Taylor, L.S., 79
Taylor, Maxwell, 232
Taylor, Ted, 159
Teak, 49, 51, 81, 86, 87, 89, 100, 101, 102, 103, 105, 106, 124, 191, 368, 422
Teak-Orange, 112
Teapot, 36, 47, 52, 55, 62, 86, 88, 102, 107, 222
(See also Operation Teapot)
Teapot HA, 112
Technical Working Group I, 126, 144, 145, 147
Technical Working Group II, 126, 149, 155
Teller, Edward, 27, 45, 50, 59, 62, 63, 72, 95, 97, 99, 100, 103, 104, 105, 106, 108, 109, 110, 111, 117, 120, 122, 127, 130, 131, 135, 147, 148, 152, 154, 156, 160, 169, 173, 186, 201, 203, 214, 230, 314
Teller alpha, 64, 65
Teller light, 62, 65, 69, 70, 341
test ban, 21, 22, 23, 24, 25, 26, 27, 28, 30, 50, 94, 96, 98, 117, 125, 126, 130, 135, 149, 154, 155, 192, 193, 194, 196, 197, 198, 199, 203, 204, 207, 214, 219, 224, 225, 226, 227, 228, 229, 233, 241, 303, 338, 347, 357, 426, 427
main purpose of, 100
test ban asymmetries
U.S. and Soviets, 95
test ban treaty, 328, 334
test capability safeguards, 94
test configuration, 437
test evasion, 125
test execution, 438
test moratorium, 39
test organization, 117

test preparation begins,
U.S. moratorium nears end, 243
test readiness, 125, 185, 433
testing clandestinely, 199
tethered balloons, 259, 266
TG 57 program, 61
the need for underground testing, 102
The System, 432
Theobald, Karl, 65, 325
thermonuclear bomb, 32
Thin Man, 31
third generation of weapons, 197
Thompson, Ray, 216
Thor, 318, 321, 367, 368, 369, 370, 386, 392, 394, 395, 396, 398, 405, 417, 418, 420, 422, 424, 426, 427, 428, 429, 431, 454
Thor certification shot, 389, 392
Thor missile, 316, 326, 351, 416, 420, 427
Thor rocket, 319
Thor trajectory, 390, 425, 428
Thorn, Robert N., 434, 435, 436
[redacted]
threshold detector, 57, 76
threshold limit for detection, 122
threshold of detection, 29
Threshold Test Ban Treaty (TTBT), 435
Thumbelina, 406, 409, 410
Tick Tock, 163
Tiger Fish, 386, 394, 395, 399, 416, 421
Tightrope, 313, 410, 428, 429, 431, 457, 458, 459
Tightrope Nike-Hercules certification, 431
time interval, 344
time interval discrepancy, 456, 457
Timpani, 309
Tipey, 183
Titan, 309, 412
Titan II, 320, 321, 406
Titania, 107
Tocite, 409, 410
tracer, 174, 175, 192
Trans-isthmus canal, 169
Trans-isthmus projects, 168
transplutonic elements, 136
transplutonic radioisotopes, 152
transuranic element, 159
TREES, 207
Trinity, 20, 31, 32, 33, 39, 40, 41, 42, 52, 53, 54, 55, 57, 58, 60, 61, 62, 63, 64, 65, 67, 76, 78, 79, 81, 82, 85, 89, 90, 93, 95, 102
Troika, 225, 226, 227, 228, 229, 234
Truckee, 322, 323, 442
Truman, Harry S., 18, 44, 45
Trumpet, 100, 102, 104, 105, 106, 111, 114

Withheld Under
5 U.S.C. 552(a)(b)(3)
DOE, ER-3

TS-1, 86
TS-2, 86
TS-3, 86
Tsarapkin, Semen K., 27, 171, 172, 174, 176, 182, 193, 198, 199, 204, 211, 212, 225, 226, 227, 233, 234, 237

[REDACTED]

Tsunami, 45, 142, 342, 409
TTB, 95
Tuba, 38, 114, 132, 192, 239, 309, 442, 443, 444
Tukey, John, 178
Tumbler-Snapper, 46, 52, 55, 65, 86, 88, 102
(See also XR-I and XR-II)
Tumbler-Snapper IV, 34, 36
Tumbler-Snapper VIII, 35
tunnels vs. holes, 271, 279, 280, 291
Turkevich, Anthony, 27
Twenhofel, Bill, 138
Twining, Nathan R., 104

[REDACTED]

TX-6, 33
TX-7, 34
[REDACTED]
TX-12, 34, 35

[REDACTED]

TX-36, 400
TX-39 drop case, 400

[REDACTED]

Tyler, Carol, 114
Tyree, D. M., 164

U

U-2 incident, 192, 224
U.K., 295
(See also United Kingdom)
U.K. Atomic Energy Authority, 330
U.K. Buffalo series, Australia, 1956, 102
U.K./U.S. agreement on Christmas Island use, 357, 358
U.N. Atomic Energy Commission, 21
U.N. Commission for Conventional Armaments, 21
U.N. Disarmament Commission, 20, 23
U.N. Security Council, 20, 23
U.S. Disarmament Administration, 204
(See also USDA)

U.S. decision to test, 374
U.S. extends test suspension, 138
U.S. large yield devices, 36
U.S. moratorium announcement, 30
U.S. nuclear weapon development, 17
U.S./U.K. Scientific Collaboration, 364, 365
U.S.S. Agerholm, 415
U.S.S. Albermarle, 353
U.S.S. Anderson, 415
U.S.S. Baussell, 415
U.S.S. Curtis, 353
U.S.S. Ethan Allen, 346, 413
(See also Ethan Allen)
U.S.S. Norton Sound, 413
(See also Norton Sound)
Udall, Stuart, 382, 385
Ulam, Stan, 72
Umbrella, 86
Umptua, 282, 290
uncased hole, 173
underground hydrodynamic yield, 272
underground test threshold, 127, 155
underground vs. atmospheric tests, 117
underwater detonations, 28, 85
underwater nuclear weapons effects test, 415
unforgiving nature of current designs, 436
uninspected moratorium, 439
United Kingdom, 301
(See also U.K.)
United Kingdom Atomic Energy Authority, 267

[REDACTED]

United Nations Atomic Energy Commission, 19, 20
United Nations Disarmament Commission, 22, 23
unshielded detonations, 189
Upshot-Knothole, 26, 36, 52, 55, 80, 86, 88, 102, 106, 111
(See also Operation Upshot-Knothole)
Upshot-Knothole IV, 35
Uranium, 101
Urchin, 31, 33
Urraca, 318, 319, 320, 322, 323, 383, 387, 393, 395, 396, 397, 398, 417, 421, 422, 423, 424, 425, 426, 428, 429
USAF Scientific Advisory Board, 330
USAS American Mariner (DAMP ship), 426
USDA, 223, 226
(See also U.S. Disarmament Administration)
USDA Disarmament Consultative Group, 204
use of Christmas Island, 339, 330, 336, 338, 339, 341, 342, 343
use of Eniwetok and Bikini, 230
use of private cameras, 403
using Canton Island, 382
Utirik, 47

Withheld Under
5 U.S.C. 552(c) (1)
1.3 (a) (3)
DOE, Ex. 1

~~SECRET~~

482 RETURN TO TESTING

V

validate calculations and designs, 436
 Van Allen belts, 189, 416, 417, 428
 Vandenberg, Hoyt, 88
 Van Dorn, William, 372, 374, 397
 Vela, 155, 181, 183, 185, 189, 190, 220
 Vela Advisory Group, 218
 Vela Hotel, 145, 146, 166, 188, 189, 190, 199, 217, 218, 317, 393
 Vela program, 173
 (See also Vela)
 Vela Sierra, 119, 145, 167, 191, 199, 216, 317, 393, 450, 451, 456
 Vela Uniform, 151, 166, 167, 170, 175, 177, 178, 182, 184, 185, 193, 199, 206, 207, 210, 212, 213, 218, 220, 225, 234, 235, 236, 237, 240, 241, 242, 247, 250, 251, 252, 253, 258, 261, 264, 266, 274, 281, 292
 Vela Uniform Black Box, 172
 Vela Uniform program, 179, 211
 venting, 237, 256, 258, 266, 270, 291, 293, 297, 322
 (See also controlled venting)
 venting of radioactive material, 220
 Venus, 101
 Vienna summit, 227
 Violet, Charles, 181, 235
 VIP observers, 390, 402
 Viper 2, 38
 visual bombing, 372
 vulnerability, 93, 349

W

[REDACTED]
 W-47, 39
 [REDACTED]
 W-56, 39, 252
 W-59, 306
 Waddell, Freeman, 75
 Wedsworth, James J., 153, 171, 172, 174, 194, 198, 200
 Wagon, 218, 221, 222, 254, 281
 Wahoo, 86, 113
 Waite, George, 390
 Walnut, 39
 Waliske, Carl, 167, 197
 warhead vulnerability, 252
 wartime risks, 437
 Watson, Kenneth, 145, 178
 Watson, Lawrence M., 162
 Watt, Bob, 65, 83, 141
 weapon outputs, 166
 weapon stockpiled during moratorium, 443
 weapon vulnerability, 240

weapons that were not tested, 435
 Werth, Glen, 149, 181
 Westervelt, Donald R., 144, 167, 192, 249, 291, 394, 434
 Whelan, J. R., 354
 whipstock drilling, 291
 Whirlaway, 177, 179, 182, 212, 282, 293
 (See also Project Whirlaway)
 White, Steve, 190
 Wiesner, Jerome, 197, 200, 215, 220, 225, 231, 312, 417, 418, 419, 422, 423
 Wignall, Paul, 110, 140, 393
 Wigner, Eugene, 215, 239
 Wigwam, 47, 52, 86, 90, 384, 385
 Wigwam exclusion area, 385
 Williamson, John, 180
 Willow, 100, 106, 129, 131, 132, 142, 143, 146, 147, 148, 149, 154, 165, 199, 330
 (See also Operation Willow)
 Willy Jones, 372
 Wilson, Robert, 60, 62, 63, 122, 219, 220, 221, 230, 260, 270, 271, 272, 283
 Wonderland of Rocks, 213
 Woodchuck, 281, 282
 Wood's Hole Oceanographic Institute, 385
 Woodward, Lester, 26
 World Council of Churches, 24
 world health hazard, 229
 Wouters, Lou, 65, 83, 325
 Wycoff, H. O., 79
 Wyman reaction, 37

X

X unit, 321
 X-ray, 32, 112
 X-ray kill, 165, 214, 216
 XM-33 rocket engine, 427
 [REDACTED]
 XW-25, 254
 XW-27, 39
 XW-30, 158
 [REDACTED]
 XW-34, 243, 281, 282
 XW-38, 300
 XW-39, 112
 XW-43, 443
 XW-43Y5, 311, 322, 323, 443
 [REDACTED]
 XW-47, 443
 XW-49, 39, 315, 327, 328, 443
 [REDACTED]

Withheld Under
5 U.S.C. 552 (b) (3)
DCE EXEMPTION 2

~~SECRET~~

XW-50X1Y3, 311, 313, 322, 323, 441

XW-50Y2, 361

XW-50Y3, 361

XW-53, 321, 243

XW-54AT, 158

XW-55, 309, 446

XW-56X1, 243, 248, 254, 263, 290, 307, 309, 313, 322

XW-56X2, 323, 400, 441, 445, 446

XW-56X2', 442

XW-57, 158

XW-58, 309, 311, 312, 313, 322, 323, 442

XW-59', 323, 442

XW-59", 323

Y

Yano, 322, 323, 400, 443

yield enhancement, 296

yield vs. weight, 186, 187, 202, 203

yield-to-weight ratio, 39, 153, 215, 240, 307, 311, 315,
335, 440, 443, 444

Yoka, 32

York, Herbert, 26, 72, 201, 207

Yorktown, 416

Yucca, 47, 86, 100, 103, 112

Yukon, 264, 322, 323, 444

Z

Zebra, 32, 33

zero rack, 265, 272, 286

zero room, 182, 249

Zipper, 36, 37, 266, 272, 294

Zombie, 35, 38

Zippo, 286, 289, 315

Zippo I, 322, 323, 444, 445

Zippo II, 322, 323, 445,

Zippo III, 322, 323, 445,

Zippo IV, 445

Zuppy, 445

Withheld Under
5 U.S.C. 552 (b) (3)
DOE, Exemption 3